

Lithium-ion cordless twospeed drill/driver (without battery and charger)

PSR 18 LI-2

The handiest and most convenient tool in its class with intelligent Bosch PowerControl

Go to product



Key product features

- The most handy in its class thanks to lithium-ion technology
- Innovative, electronic "Bosch PowerControl" torque preselection with integrated gear change optimum power for every application
- 2-speed high-performance planetary gearbox: superior lifetime, best power transfer, high running smoothness

Other product advantages

- No memory effect, no self-discharge: always ready for use thanks to lithium-ion technology
- Bosch Electronic speed control: "accelerate" from 0 max. using the trigger switch
- Particularly long life of the replaceable lithium-ion battery packs due to Bosch Electronic Cell Protection (ECP)
- Keyless chuck with Bosch Auto-Lock for the fastest and easiest bit changes
- PowerLight your workpiece is always well lit and clearly visible thanks to the built-in LED
- Intelligent 3-stage charge level indicator

Comes complete with

- Double screwdriver bit

Part number: 0603973302 **EAN code:** 3165140593816



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Technical data

Battery voltage: 18 V
Battery capacity: 2 Ah

No-load speed (1st gear / 2nd gear): 0 - 400 / 1.340 rpm

Max. torque: 46 Nm

Max. torque for soft/hard screwdriving applications: 25 / 46 Nm

Torque settings: 10

Drill chuck: 10-mm keyless chuck Machine weight with battery: 1,3 kg

Screw diameter

Screw diameter up to: 10 mm

Drilling diameter

Drilling diameter in steel: 10 mm

Drilling diameter in wood: 35 mm

Noise / vibration information

Measured values determined according to EN 60745. Total vibration values (vector sum of three directions).

Drilling in metal

Vibration emission value ah: 2.5 m/s²

Uncertainty K: 1.5 m/s²

Screwdriving

Vibration emission value ah: 2.5 m/s²

Uncertainty K: 1.5 m/s²

The A-rated noise level of the power tool is typically as follows: Sound pressure level 76 dB(A); Sound power level 87 dB(A). Uncertainty K= 3 dB.

Functions





18 volts



Compact design

Compact design, low weight



2-speed gearbox

Superior lifetime, best power transfer



Battery runtime

Screwdriving performance with one battery charge



Electronic Cell Protection

Particularly long battery lifetime



Area of application

Screwdriving / drilling

Functions

18 volts

Lithium-ion technology

Bosch Electronic Cell Protection (ECP)

Bosch Auto-Lock

2-speed gearbox

Application: screwdriving / drilling

Softgrip

Integrated work light

Bosch Electronic

Right-hand/left-hand rotation

Charge level indicator

Forward/reverse indicator